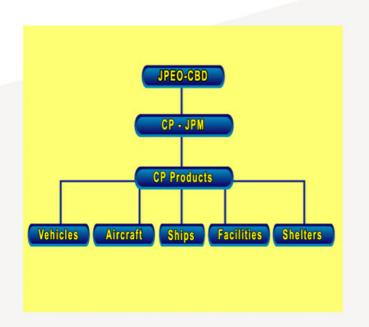
Mission

Develop, procure, field and dispose of equipment and systems that collectively protect personnel and equipment from chemical, biological and radiological contamination.



Joint Project Manager Collective Protection





Joint Program Executive Office for Chemical and Biological Defense

5203 Leesburg Pike, Suite 1609 Falls Church, VA 22041-3203

Phone: (703) 681-9600 DSN: 761-9600 Fax: (703) 681-3454/3439

Please visit us on our web site at: www.jpeocbd.osd.mil

Joint Project Manager Collective Protection

Commander
NSWC Dahlgren Division
17320 Dahlgren Road
Code B505, Bldg. 1470, Room 1100
Dahlgren, VA 22448

Phone: (540) 653-2719 DSN: 249-2719 FAX: (540) 653-2881 Collective protection is applicable to a multitude of platforms such as portable shelters, buildings, ships, aircraft, and vehicles.



U.S. Army
Chemical Biological Protective Shelter



Collective Protection Expeditionary Medical Support
(CP EMEDS) System



Collectively Protected Modular General Purpose Tent System



U.S. Air Force
C-17, Air Frame Collective Protection



After passing through the gas filter element, the air is compeltely filtered.

Filtration

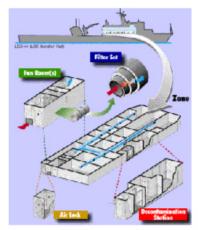
Collective Protection technologies incorporate special filters for cleaning contaminated air and high pressure fans to deliver clean air into protected areas.

The fans also provide an over pressure to prevent infiltration of contaminated outside air.



Fixed Facility

1000 cfm System Installed



U.S. Navy

Shipboard Collective Protection Systems

Collective Protection delivers breathable toxic free air and prevents particulates, liquid and/or vapor contaminates from seeping into collectively protected areas. This protection affords the warfighter the ability to sustain missions in a contaminated environment without being encumbered by individual protective equipment.